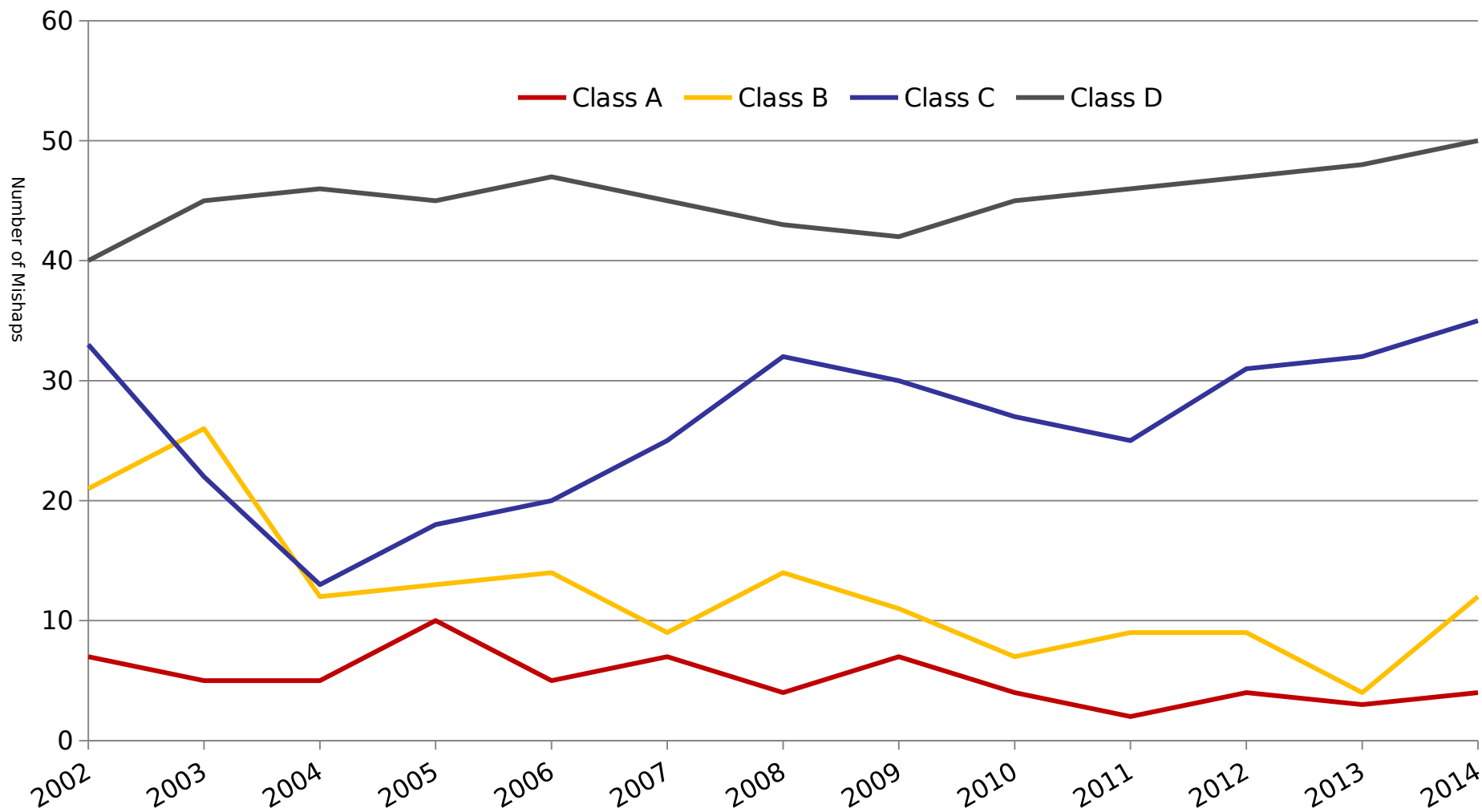




Mishap Analysis



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Ship Name Class A/B Mishap Summary: **DATE** - Present

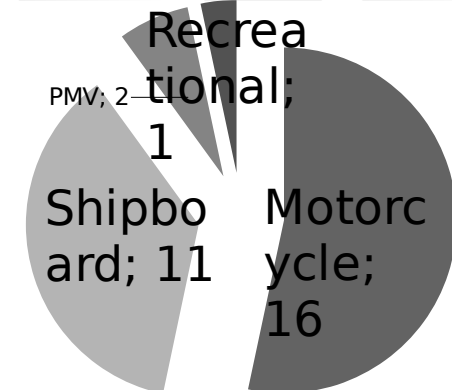
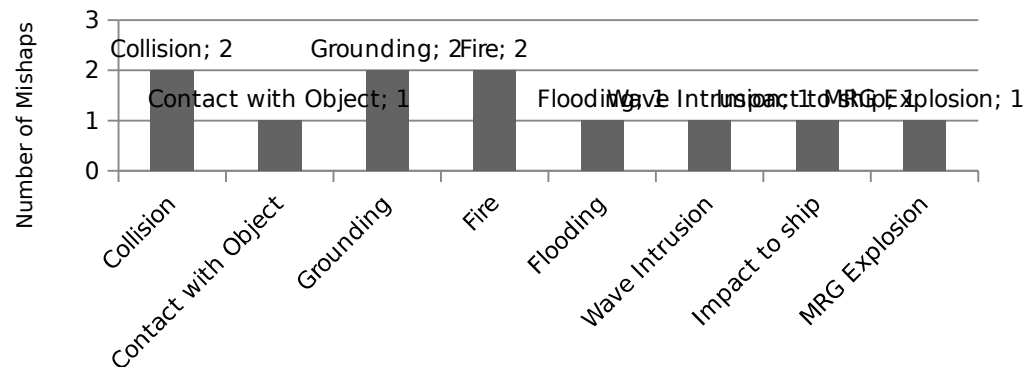
Total: 30

27 Class A; 3 Class B

Cost Summary: \$383M

This slide intends to give the command an understanding of how loss impacts readiness. Instead of looking at mishaps by numbers, we should understand how operational readiness and capabilities are reduced.

Navigation	Navigation	Navigation	Navigation	Engineering	Navigation	Weapons	Navigation	Engineering	Engineering	Engineering
Collided with T-AO during UNREP, MAY 2012	Collided with Tanker, AUG 12	Contact with object, DEC 12	Struck Tubbataha a Reef, JAN 13	Fire in lube oil purifier heater, FEB 13	Wave Crash, SEP 13	BWM-74E target impacted ship, NOV 13	Ran aground, FEB 14	Flooding in aft VLS, MAR 14	MRG Explosion, APR 14.	Fire in FWD Uptake Trunk APR 14.
Class A: \$3.8M	Class A: \$80M	Class A: Fatality	Class A: \$211M	Class B: \$1.5M	Class A: \$28.5M; 2 Fatalities	Class A: \$30.9M	Class A: \$2M	Class B: \$500K	Class A: \$2M	Class A: \$23M



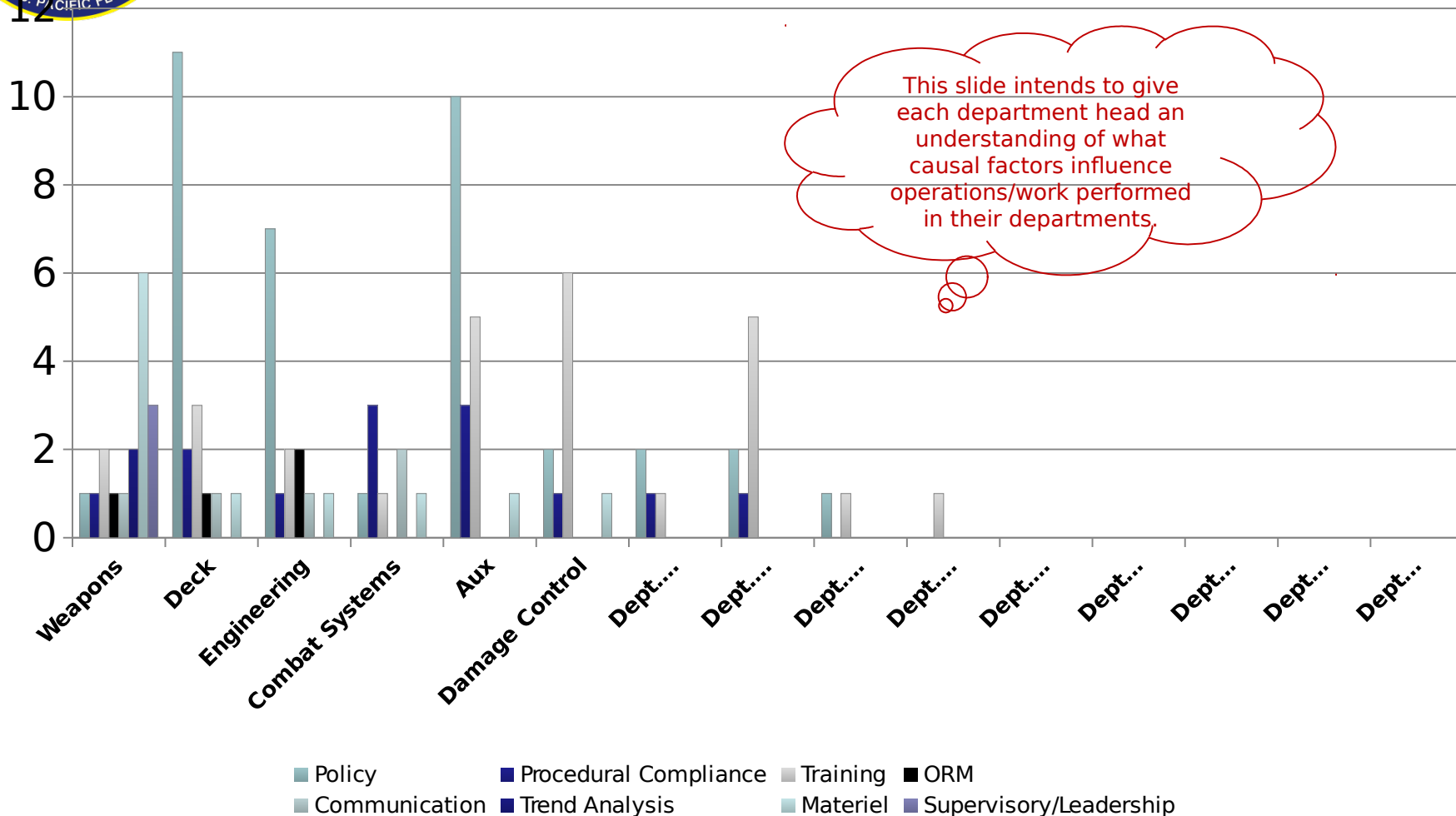
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Class A/B Mishap Causal Factors By Department



MISHAPS





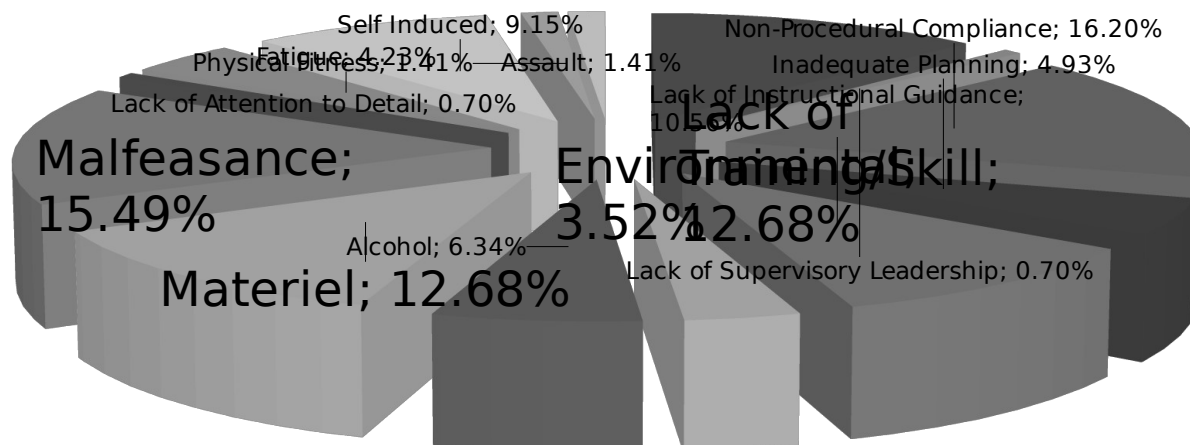
Class C/D Mishap Trend Analysis



Identify the common threads resulting in mishaps, attack these issues through deckplate leadership and track for performance and risk indicators

Lead Causal Factors:

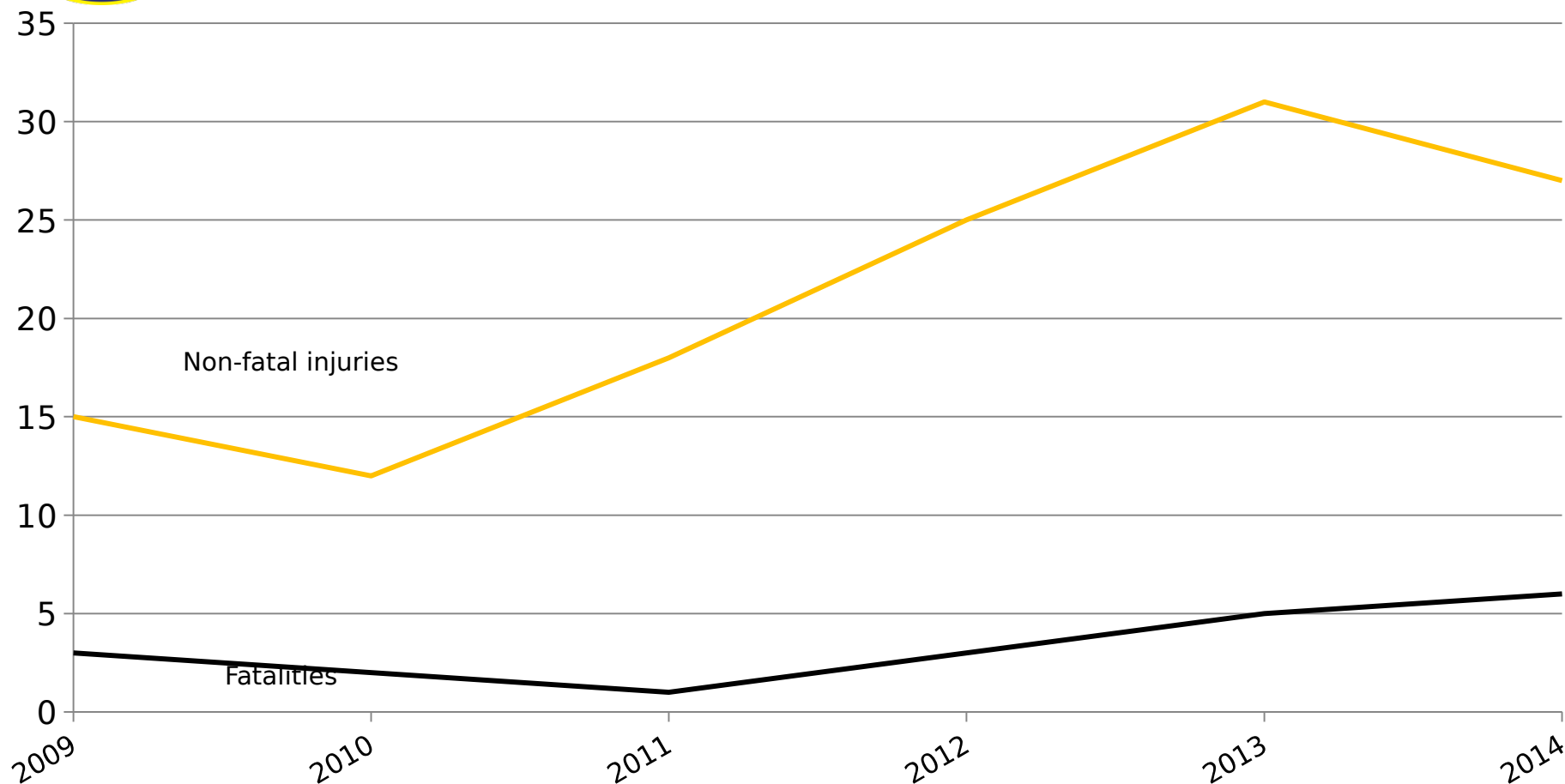
1. Non-procedural compliance; 16%
2. Lack of attention to detail: 15%
3. Malfeasance; 13%
4. Lack of Training/Experience; 13%
5. Environmental (unforeseen); 11%



Remaining factors include: Physical Fitness/sports injuries (9%); Materiel Condition (6%); Inadequate Planning (5%); Self-induced (4%); Fatigue (1%); Assault (1%); Pre-existing Medical Condition (1%); and Lack of Supervisory Leadership (1%).

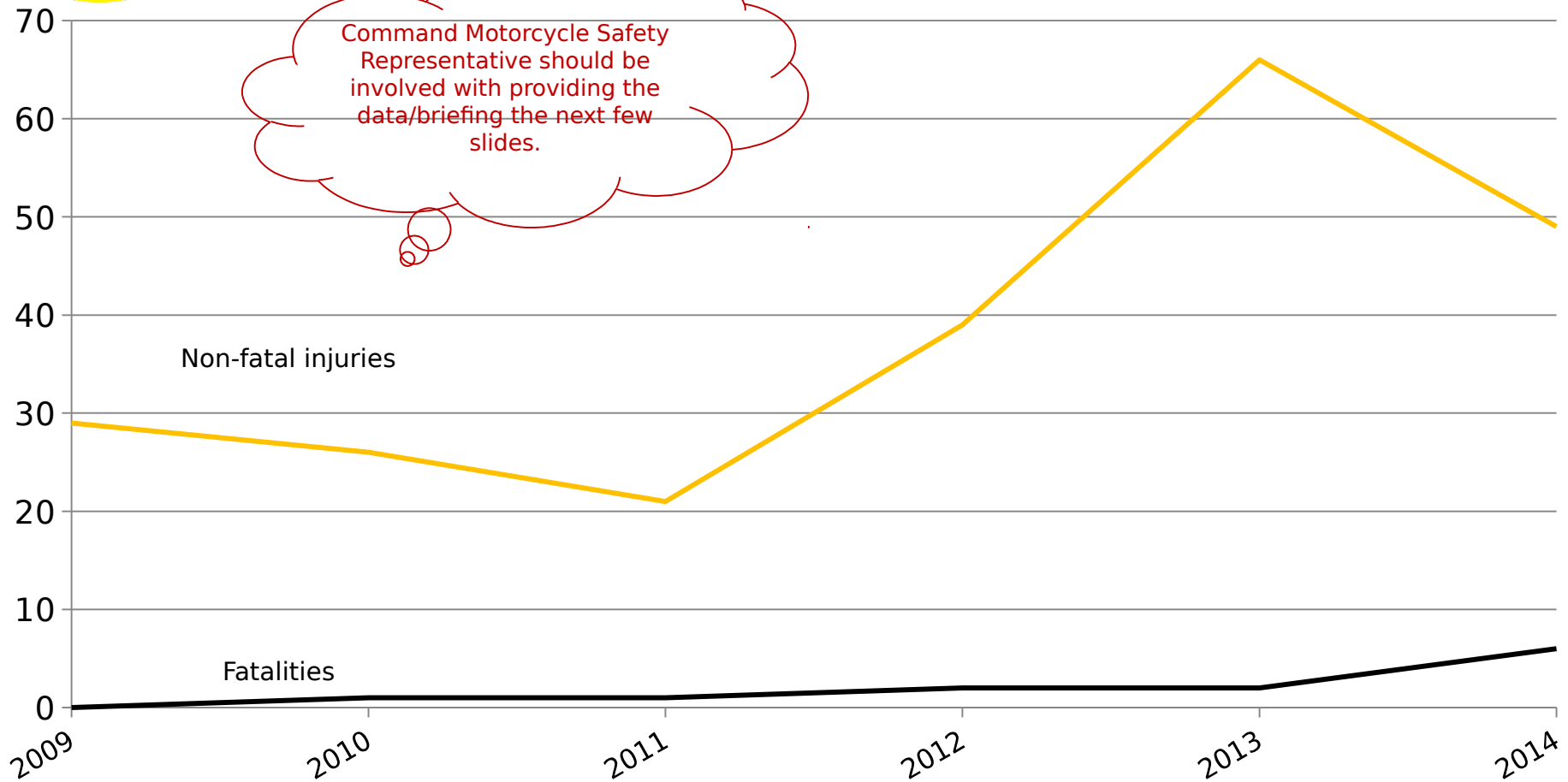


Private Motor Vehicle Mishap Trend 2009 - 2014





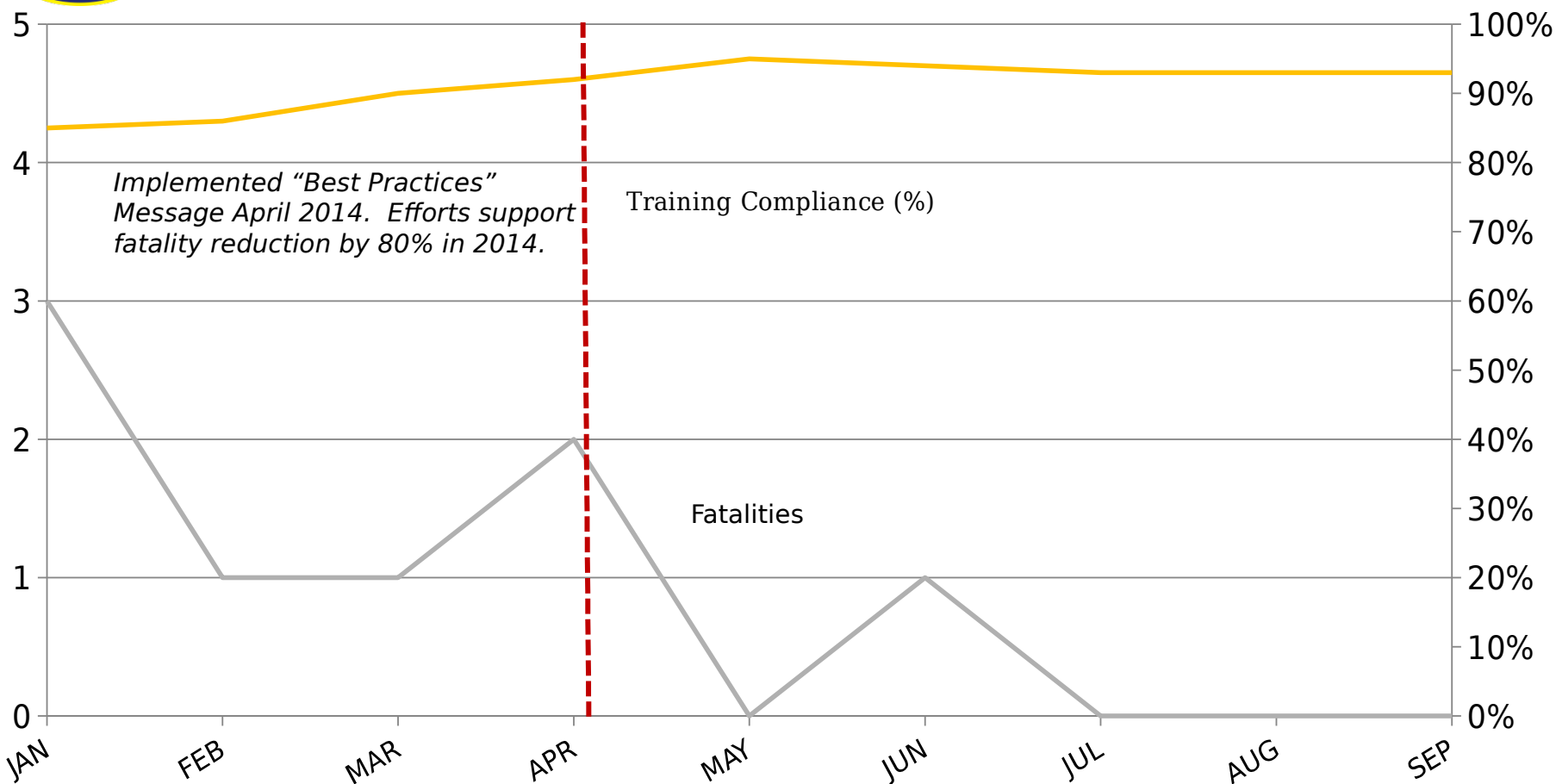
Motorcycle Mishap Trend 2009 - 2014



Over 80% of fatalities associate lack of training and experience as contributing factors. Half of all fatalities result in striking another vehicle, the remaining occur as a result of unsafe speed and ability to safely operate a motorcycle. Alcohol is a contributing factor in 2% of all mishaps.



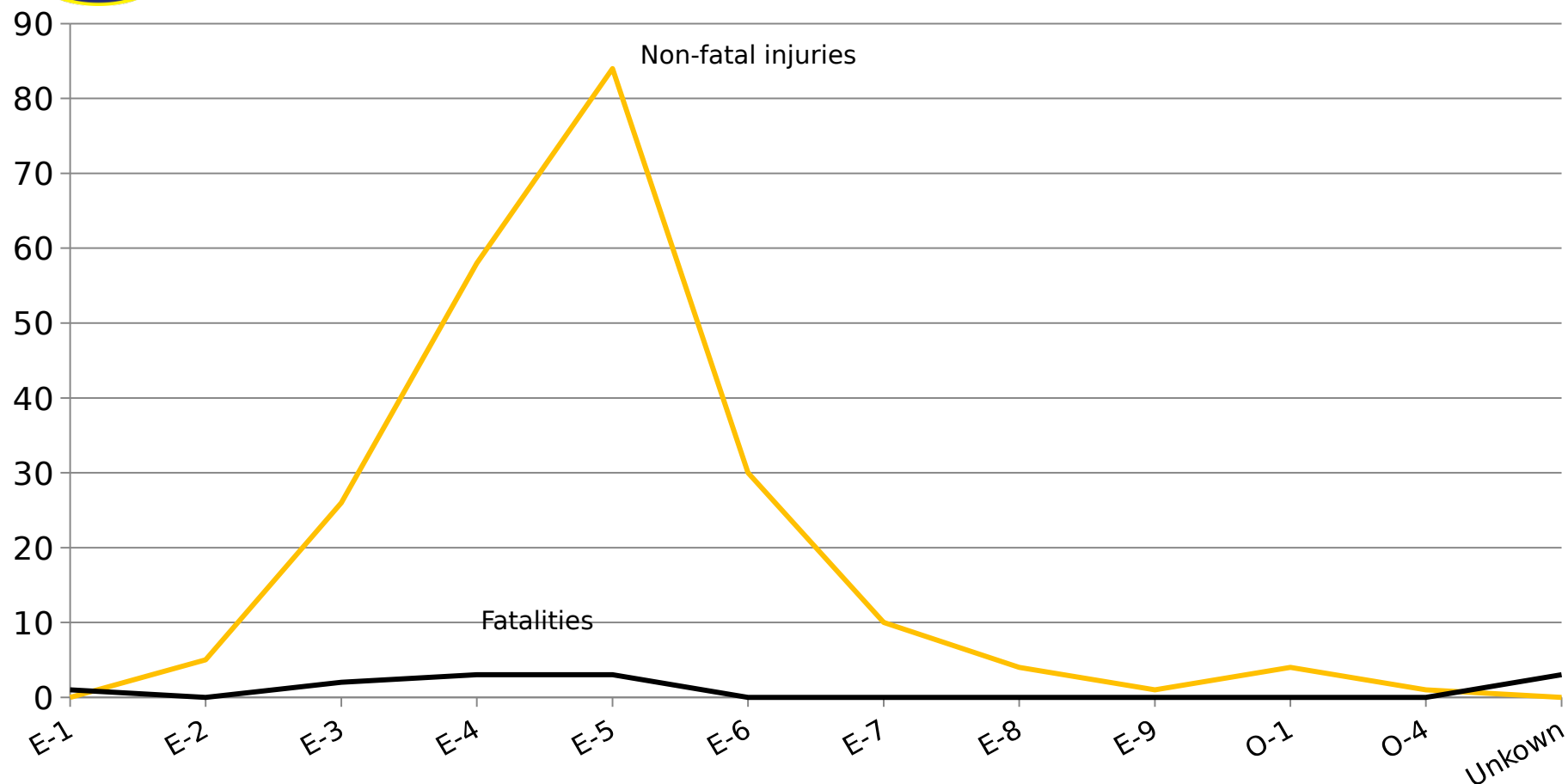
Motorcycle Mishap Trend Vice Training CY 2014



As training percentages increase, motorcycle fatalities decrease. Non fatal injuries average five per month.



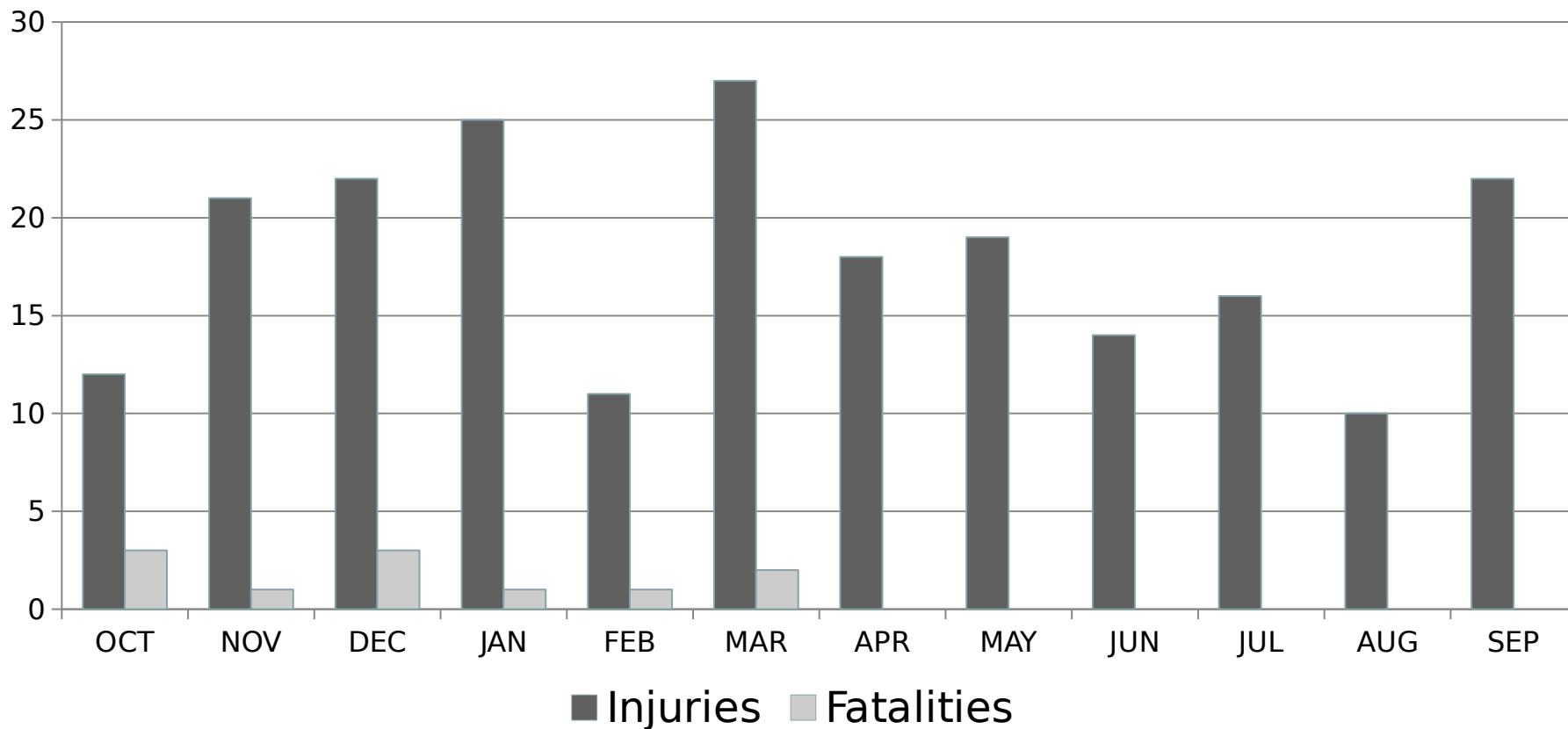
Motorcycle Mishap Trend by Rank 2009 - 2014



E-3 through E-5 are most common mishap victims between September and January. Majority of mishap victims have less than three years of riding experience.



Fatality and Injury Motorcycle Mishap Trend 2009 - 2014



Use a Call-Out Box if a trend is identified and associated with a corrective action(s)